

PROGRAMA DE CURSO

Código	Nombre			
IN7612	Seminario de Investigación I			
Nombre en Inglés				
Research Seminar I				
SCT	Unidades Docentes	Horas de Cátedra	Horas Docencia Auxiliar	Horas de Trabajo Personal
	6			
Requisitos			Carácter del Curso	
			Electivo de Pregrado or MGO. Obligatory course for DSI.	
Resultados de Aprendizaje				
<p>The students will see a summary of the most important techniques in the realms of linear programming and integer programming in order to fill potential gaps in their knowledge. They will read a scientific paper in the area of algorithms or operations research and present it to the other participants of the seminar. They will receive guidance for doing a good scientific presentation. Also, they will see talks by some researchers (e.g., faculty members of the Industrial Engineering Department) about their research results.</p>				

Actividades de Aprendizaje	Evaluación General
<ul style="list-style-type: none"> initial lectures by the lecturer of the seminar presentation of scientific papers by the students writing of summaries of the respective scientific paper by the students presentations of recent research results (e.g., by faculty members) guidance for giving a good presentation by the lecturer of the seminar 	<ul style="list-style-type: none"> evaluation of the presentation of and the written summary of the paper by each student



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FÍSICAS Y MATEMÁTICAS
UNIVERSIDAD DE CHILE

Bibliografía

Scientific papers to be presented by the students

Scientific papers corresponding to the presentations by the faculty members